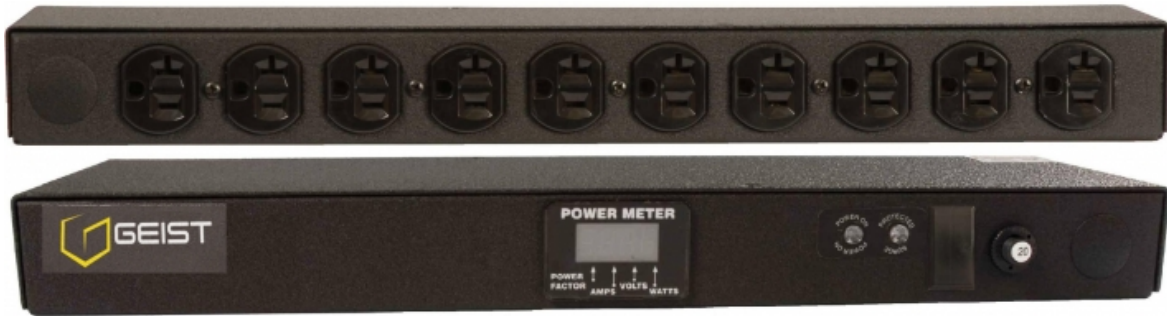


14171

Model Number: SPFCN104-1025TL
Category: Metered
Sub Category: Surge
Power Configuration: 20A, 120V, 1.9kW
Physical Configuration: 19in / 483mm, Horizontal



Description: 14171 is a surge-protected PDU equipped with a local power meter displaying real-time power metrics. This metered PDU is ideal for environments lacking facility-level surge suppression or for applications requiring additional protection.

Product Summary: 14171 - Metered, Surge, 20A, 120V, Horizontal, (10) NEMA 5-20R, breakered, 10 ft power cord with L5-20P, Power - Local (A, V, W, PF)
 Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input. Black Powder Coat.

Monitoring: Power - Local (A, V, W, PF)
 Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input

Plug Form:



L5-20P

Receptacle:



NEMA 5-20R
(Quantity: 10)

Chassis Colors Options:



Geist Americas

800.432.3219
 geistglobal.com

Geist DCIM
 1.877.449.4150
 geistglobal.com

Geist Europe

+44 (0) 1823.275100
 geistglobal.com

Geist Asia

China
 +86.755.86639505
 geistglobal.com

To discuss color options, contact your local sales representative.

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Product Specification and Options:

Monitoring	Power - Local (A, V, W, PF) Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input
Monitoring Level 1	Aggregate - Total Unit Monitoring
Quantity Of Inputs	1
Voltage	120V
Current	20A
VA per Input (Load Capacity)	1.9kW
Frequency	50/60Hz
Over Current Protection	20A Thermal Breaker
Switch	No
Indicators - LED(s)	1 - Power ON Green LED
Power Cable Wire Gauge	12/3
Power Cable Length	10ft
Plug Type	NEMA L5-20P Twistlock
Receptacle/Socket Type #1	NEMA 5-20R
- Quantity on Face	10
- Quantity per Breaker	10
- Style	Duplex
- Maximum Output per Receptacle/Socket	20A
- Voltage per Receptacle/Socket	120V
Joule Rating	720
Maximum Clamping Voltage	340V
Response Time	< 5 nanoseconds
Technology Used	Super MOVs
Surge Indicator Red LED	Yes
Continuous Operating Temperature Range	10-45C / 50-113F
Heavy Steel - Powder Coat Finish	Black
Configuration	19in / 483mm Horizontal Rackmount
Adjustable Mount Brackets	Yes
Made in the USA	Yes
Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
Connected Equipment Warranty	5 years / \$5,000
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	UL & c-UL Listed 60950
Chassis Dimensions (HxWxD)	1.72in x 17in x 4.50in
Shipped Weight	8lbs (3.63kg)

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